Express Mail Label No.: EV054298106US

Date of Deposit: March 4, 2002



COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

NOVEL PROTEINS AND NUCLEIC ACIDS ENCODING SAME

the specification of which was filed on October 12, 2001, as United States non-provisional application U.S.S.N. 09/976,782, bearing Attorney Docket No. 21402-157 (Cura-457).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I ackno	Swiedge the day	,	/ 1)
1100	ation in accordance with Title 37, Code of Federal Page	- to 1 Ctatos (ode. \$119(a)-(d) of
applica	ation man and Title 3.	5. United States \	$s_2(5(a))$ of any
	foreign priority benefits under The		te, or §363(a) of any
\Box	Ation in accordance with Title 37, Code of Federal Page I hereby claim foreign priority benefits under Title 35.	Wellion 3 coxum	han the United
لسا	eace(b) of any foreign application(s) for it least on	ne country otner u	Ildii tilo Ca
	I hereby claim foreign priority benefits under Title 35 §365(b) of any foreign application(s) for patent or in PCT International application designating at least on States listed below and have also identified below and the priferate or PCT International application.	foreign applica	ation for patent of
	PCT International application designating about a States listed below and have also identified below an inventor's certificate or PCT International application application on which priority is claimed.	ny lordight app	date before that of
	guesticated below and have also identified annication	on having a filling	, uate core
	States listed out or PCT International applicant	J	
	inventor's certificate of 1011 in the is claimed.		
	inventor's certificate of FCT interests the application on which priority is claimed.		
	the application of		Priority Claimed
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the application on	which priority is claimed.		Priority C	laimed
Appln. Number	Country (if PCT, so indicate)	Filing Date (dd/mm/yy)	Yes	No D

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter \boxtimes of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing

date of the prior application and the national or PCT International filing date of this application:

Application No.	Filing Date	Status (Patented, Pending, Abandoned)
(U.S.S.N.)	(dd/mm/yy)	Abandoned
60/240,113	12/10/00	Abandoned
60/240,662	16/10/00	Abandoned
60/240,732	16/10/00	Abandoned
60/240,625	16/10/00	Abandoned
60/240,648	16/10/00	Abandoned
60/240,703	16/10/00	Abandoned
60/241,190	16/10/00	Abandoned
60/240,637	16/10/00	Abandoned
60/240,669	16/10/00	Pending
60/262,455	18/01/01	

PCT International Applications designating the United States:

International Applications designating and	Status
PCT International Application No.	n COR Elling 11916
PCT Internation	
	this application and to

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

isact all business in the	I diene	A gont	Registration No.
Attorney or Agent Kevin Ainsworth Ingrid Beattie William Belanger Charles E. Bell Naomi Biswas Bradford C. Blaise Sean M. Coughlin David F. Crosby Christopher J. Cuneo Brian C. Dauphin Brett N. Dorny Marianne Downing Ivor R. Elrifi Heidi A. Erlacher John M. Garvey James G. Gatto Richard Gervase Matthew J. Golden Sonia K. Guterman John A. Harre Brian P. Hopkins	Registration No. 39,586 42,306 40,509 48,128 38,384 47,429 48,593 36,400 42,450 40,983 35,860 42,870 39,529 45,409 37,833 32,694 46,725 35,161 44,729 37,345 42,669	Shane Hunter David E. Johnson Christina Karnakis Kristin E. Konzak Cynthia Kozakiewicz Barry J. Marenberg A. Jason Mirabito Michel Morency Carol H. Peters David Poirier Michael Renaud Brian Rosenbloom Robert J. Sayre C. Eric Schulman Gregory J. Sieczkiewicz Thomas M. Sullivan Janine Susan Nicholas P. Triano III Howard Susser Raphael A. Valencia	41,858 41,874 45,899 44,848 42,764 40,715 28,161 Limited Recognition 45,010 43,007 44,299 41,276 42,124 43,350 48,223 39,392 46,119 36,397 33,556 43,216

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, One Financial Center, Boston, Massachusetts 02111, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Address all telephone calls to Ivor R. Elrifi at telephone number 617/348-1747.

Address all correspondence to:

Ivor R. Elrifi Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C. One Financial Center Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

12 07 01 Date

12/05/01

Full Name of Inventor: William M. Grosse

Citizenship: United States

Residence: 15 Rice Terrace Road, Apt. C, Branford, CT 06405

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Post Office Address: Same

Residence: 56 Jerimoth Drive, Branford, CT 06405

Citizenship: China

Threldone Baligary	12/3/01 Date
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Citizenship: India Residence: 71 Hampton Park, Branford, CT 06405 Post Office Address: Same	
	12/4/0/ Date
Inventor's Signature: Richard Shimkets Full Name of Inventor: Richard A. Shimkets, Ph.D. Citizenship: United States Residence: 191 Leete Street, West Haven, CT 06516 Post Office Address: Same	<i>pui</i> .
Bours Centre	12/4/01 Date
Inventor's Signature: Bryan Zerhusen Full Name of Inventor: Bryan D. Zerhusen, Ph.D. Citizenship: United States Citizenship: United States	5
Citizenship: United States Residence: 337 Monticello Drive, Branford, CT 06405 Post Office Address: Same	12/9/01
Inventor's Signature: Kimberly Spytek Kimberly A. Spytek	Date
Full Name of Inventor. Killborry	
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Inventor's Signature: Shlomit Edinger
Full Name of Inventor: Shlomit R. Edinger

Citizenship: United States

Residence: 766 Edgewood Ave, New Haven, CT 06515

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Valeue Gerlach	Date
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Full Name of Inventor: Valene Genach	
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Full Name of Inventor: John R. MacDougall, Ph.D.	
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Post Office Address: Same	
1000 0000	0.101
and Mark	2060
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Inventor's Signature: Isabelle Millet	Butt
Full Name of Inventor: Isabelle Millet	
and the Eronce	
Residence: 74 Carrington Avenue, Milford, CT 06460	
Post Office Address: Same	1 /
	12/10/01
1 /// The	12/10/
David Stone	Date
Inventor's Signature: David Stone	
Fall Name of Inventor: David J. Stone	
Citizenship: United States Residence: 223 Whitehorn Drive, Guilford, CT 06437	
Post Office Address: Same	
Post Office Address. Same	
	12-6-01
M/W/	
Inventor's Signature: Erik Gunther	Date
Full Name of Inventor: Erik Gunther	
grice white United States	
Residence: 34 Byan Road, Branford, CT 06405	
A.11 Como	

Inventor's Signature: Karen Ellerman

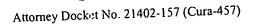
Full Name of Inventor: Karen Ellerman, Ph.D.

Citizenship: United States

Residence: 87 Montoya Drive, Branford, CT 06405

Post Office Address: Same

TRA 1577178v1



Express Mail Label No.: EV054298106US

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	0 4	Filing Date	Priority (Claimed
Appln.	Country (if PCT, so indicate)	(dd/mm/yy)	Yes	No
Number	(1) 1 (1), 30 (1)			

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60/240,637	16/10/00	Abandoned
60/240,669	16/10/00	
60/262,455	18/01/01	Pending

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

	Designation No.	Attorney or Agent	Registration No.
Attorney or Agent	Registration No.	Shane Hunter	41,858
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Ingrid Beattie	42,306	Christina Karnakis	45,899
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Charles E. Bell	48,128	Cynthia Kozakiewicz	42,764
Naomi Biswas	38,384	Barry J. Marenberg	40,715
Bradford C. Blaise	47,429	A. Jason Mirabito	28,161
Sean M. Coughlin	48,593	Michel Morency	Limited Recognition
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Brian C. Dauphin	40,983	Michael Renaud	44,299
Brett N. Dorny	35,860 42,870	Brian Rosenbloom	41,276
Marianne Downing	42,870	Robert J. Sayre	42,124
Ivor R. Elrifi	39,529 45,400	C. Eric Schulman	43,350
Heidi A. Erlacher	45,409	Gregory J. Sieczkiewicz	48,223
John M. Garvey	37,833	Thomas M. Sullivan	39,392
James G. Gatto	32,694 46,725	Janine Susan	46,119
Richard Gervase	46,725	Nicholas P. Triano III	36,397
Matthew J. Golden	35,161 44,729	Howard Susser	33,556
Sonia K. Guterman John A. Harre	37,345	Raphael A. Valencia	43,216

Brian P. Hopkins

42,669

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, One Financial Center, Boston, Massachusetts 02111, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

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Inventor's Signature: William Grosse Full Name of Inventor: William M. Grosse	Date
Citizenship: United States Residence: 15 Rice Terrace Road, Apt. C, Branford, CT 06405 Post Office Address: Same	
Inventor's Signature: John Alsobrook, II	Date

Full Name of Inventor: John P. Alsobrook, II

Citizenship: United States

Residence: 60 Lake Drive, Madison, CT 06443

nventor's Signature: Denise Lepley full Name of Inventor: Denise M. Lepley, Ph.D. Citizenship: United States Residence: 51 Church Street, Branford, CT 06405 Post Office Address: Same	Date
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Inventor's Signature: Valerie Gerlach Full Name of Inventor: Valerie Gerlach Citizenship: United States Residence: 18 Rock Pasture Road, Branford, CT 06405 Post Office Address: Same	Date
Inventor's Signature: John MacDougall Full Name of Inventor: John R. MacDougall, Ph.D. Citizenship: Canada Residence: 117 Russell Street, Hamden, CT 06517 Post Office Address: Same	Date
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Date

Inventor's Signature: Karen Ellerman
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